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SEP 13 2004

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Robin E. Barnum

(Depositor's name)

Robin E. Barnum

(Signature)

September 13, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10719093	11/21/2003	Rimon Ikeno	TI-32161	1924

TITLE OF INVENTION: HIGH SPEED AND COMPACT OVERFLOW DETECTION FOR SHIFTERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/29/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
WAMBACH, MARGARET R	2816	377-064000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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1 Robert D. Marshall, Jr.
2 W. James Brady, III
3 Frederick J. Telecky, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

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Texas Instruments Incorporated

Dallas, TX USA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Robert D. Marshall

Date September 13, 2004

Typed or printed name Robert D. Marshall, Jr.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

TI-32161

Rimon Ikeno

Art Unit: 2816

Serial No.: 10/719,093

Examiner: Margaret R. Wambach

Filed: November 21, 2003

Conf. No.: 1924

For: High Speed and Compact Overflow Detection for Shifters

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NAME OF INVENTOR(S): Rimon Ikeno		RECEIPT DATE & SERIAL NO.:	
TITLE OF INVENTION: High Speed and Compact Overflow Detection for Shifters		Serial No.: 10/719,093	
TI FILE NO.: TI-32161		Filing Date: November 21, 2003	
DEPOSIT ACCT. NO.: 20-0668			
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